

WHAT IS CLAIMED IS:-

1. A printhead assembly, comprising:
at least one printhead module comprising at least two printhead integrated circuits, each of which has
nozzles formed therein for delivering printing fluid onto the surface of print media, and a support member
5 supporting and carrying the printing fluid for the at least two printhead integrated circuits;
a casing in which the at least one printhead module is removably mounted; and
a capping member capping a terminal end of the support member of the at least one printhead
module.
2. A printhead assembly according to claim 1, wherein:
10 the support member has complementary female and male end portions; and
the capping member is arranged to cap each of the female and male end portions.
3. A printhead assembly according to claim 2, wherein a sealing adhesive is provided at the interface of
the interconnected capping member and printhead module.
4. A printhead assembly according to claim 4, wherein the sealing adhesive is an epoxy.
- 15 5. A printhead assembly according to claim 1, wherein:
the at least one printhead module is formed as a unitary arrangement of the at least two printhead
integrated circuits, the support member, at least one fluid distribution member mounting the at least two
printhead integrated circuits to the support member, and an electrical connector for connecting electrical
signals to the at least two printhead integrated circuits; and
20 the support member has at least one longitudinally extending channel for carrying the printing fluid
for the printhead integrated circuits and includes a plurality of apertures extending through a wall of the
support member arranged so as to direct the printing fluid from the at least one channel to associated nozzles
in both, or if more than two, all of the printhead integrated circuits by way of respective ones of the fluid
distribution members.
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